						\mathbb{Z}_{\sim}	ρŲ				
Work Orde Tuesday, May 0			\sqrt{at}	*840	136*						Page 1
Item ID: Revision ID:	D212-725-	1-107f	ON	Accept	*N900	0040	1100	ገ*	Setup St	. IN	S1*
Item Name: Start Date: Required Date: Reference:	Angle 5/1/2012 5/4/2012	Start Qty: 1.00 Req'd Qty: 1.00			Cust Item Customer:				5	top *N	S2*
Approvals:	Process P	lan: MF	Date: \2-Q	5-0\Tooling:	D	 ate:	_		Run St	art *N	R1*
	QC:		Date:	SPC (Y/N):		ate:			St	top .	R2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Re	evision Nbr					- 	1			
D212-725-1	F							\odot			
100				0.00					- · - · · · · · · · · · · · · · · · · ·		-
100 Waterjet FLOW CNC Waterjet		Memo 1-Cut as p Dwg Rev: Prog Rev: 2-Deburr i	<u> </u>	0.00	·					• — <u>-</u>	图(2-5-
*110 *11 0 *		QC2- Inspect parts off	machine FAl/FAIB	0.00				'			(B12-5-
QC		Memo		0.00							112152

Quality Control

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES											
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No		PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	_ Date: _					
	R	esolution:	Disposition	າ:	QA: N/C Cld	sed:		Date: _	<u> </u>				
NCR:			WORK ORD	ER NON-CONFORM	IANCE (NCR)							
DATE	STEP	Description of NC		ction B	Verific		Approval	Approval					
DAIL	JILI	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti	on C	Chief Eng	QC Inspector				
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Work Orde Tuesday, May 0				*840		Paį				
Item ID: Revision ID: Item Name: Start Date: Required Date: Reference:	D212-725- Angle 5/1/2012 5/4/2012	1-107f Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*	Accept	*N900 Cust Item I Customer:	04010 _{D:}	N *	Setup Start Stop	*NS1* *NS2*	
Approvals:		lan:	Date:			ate:		Run Start Stop	*NR1*	
Sequence ID/ Work Center II 120 *170* QC Quality Control)	Operation Description QC8- Inspect parts - secon	nd check	Set Up/ Run Hours 0.00		Tool # Plan Code	(d	Qty 1	Reject Insp. Number Stamp	
130 *130* Brake NC Brake NC		Bend as per dwg Memo		0.00 N 0.00	NF 12-C	75-00			·· ·	
140 *140 * QC Quality Control	/	QC5- Inspect part complete	eness to step on W/O	0.00						

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W/O:			W	ORK ORDER CHANG	ES					· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
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Part No:		PAR #:	Fault Cate	egory:	_ NCF	R: Yes	No DQ	A:	_ Date: _	
		esolution:								4
NCR:		The state of the s	WORK ORD	ER NON-CONFORMA	ANCE	(NCR)			
DATE	STEP	Description of NC	Corrective Action Se			Ö: 6	Verific	ation	Approval	Approval
DAIL	JILI	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section	on C	Chief Eng	QC Inspector
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	Work Order ID 84036 Tuesday, May 01, 2012 1:00:03 PM			*840	136*							Page 3	_
Item ID: Revision ID: Item Name:	D212-725-1			Accept	*N9000	140	100)*	Setup	Start Stop	1 7	S1* S2*	
Start Date: Required Date: Reference:	5/1/2012 : 5/4/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item ID: Customer:	:							
Approvals:	OC.	an:	Date:	Tooling: SPC (Y/N):	Date Date				Run	Start Stop	*N *N	R1* R2*	
Sequence ID/ Work Center II 150 *150* HandFinish Hand Finishing	D	Operation Description Chemical Conversion Co	oat per QSI005 4.1	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accep Qty	Qt		Reject Number	Insp. Stamp 1405/62	/
*160 *160* QC Quality Control		QC3- Inspect Part Finish Memo	•	0.00				}		4	<u></u>	11/05	lot

0.00

0.00

Identify as per dwg & Stock Location:

Memo

170

170 Packaging

Packaging

Dart Aerospace Ltd

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W/O:			W	ORK ORDER CHANG	ES			····				
DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector			
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	s No I)QA:	Date:				
Reso		esolution:	Dispositio	n:	QA: N/C Closed: Date:							
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NC	R)						
DATE	STEP	Description of NC		Corrective Action Section			rification	Approval	Approval			
	JI-LI-	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat		ection C	Chief Eng	QC Inspector			
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Work Order ID 84036 Tuesday, May 01, 2012 1:00:03 PM			*84036*									Page 4	
Item ID: Revision ID: Item Name:	D212-725-	1-107f		Accept	*N900	040	100)*	Setup	Start Stop	1/1	S1*	
Start Date: Required Date: Reference:	5/1/2012 : 5/4/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item l Customer:	ID:					I	. 1/	
Approvals:	Process P	lan:	Date:	Tooling: SPC (Y/N):		ate:			Run	Start Stop	*N *N	R1* R2*	
Sequence ID/ Work Center II 180 *180* QC Quality Control	D	Operation Description QC21- Final Inspection Memo	- Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accep Qty	t Rej Qty		Reject Number	Insp. Stamp))

MX 05.03

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DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date Qt	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQA: _	Date: _	
	Res	olution:	Disposition	n:	_ QA: N/C C	losed:	Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	₹)		
		Description of NC		Corrective Action Section	on B	Verificatio	n Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign a	Section C	Chief Eng	QC Inspecto

Picklist Print

Tuesday, May 01, 2012 1:00:03 PM

Work Order ID:

84036

Parent Item:

D212-725-1-107f

Parent Item Name:

Angle

Start Date: 5/1/2012

Required Date: 5/4/2012

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M2024T3S.040		Purchased	No			100	sf	219.4312	0.09148	0.0962947	· ·-		
2024-T3 .040 sheet									·			312-5	-2-
				Location		Loc Qty	Loc	c Code			λ		
				MAT022		219.4311626					(1)		
				1176	84	21.318421					\bigcirc		
				1201	96	37.35							
				1206	05	64.7627416							
				1211	97	96			121	197			

Page 1

Dart Ae	rospace	e_Ltd		-	•	•			,
W/O:			WC	RK ORDER CHANG	SES	<u>-</u> -			
DATE	STEP	PRO	OCEDURE CHAI		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	Date: _	
	R	esolution:	Disposition	n:	QA: N/C	Closed:		Date: _	
NCR:		\	WORK ORDE	R NON-CONFORM	ANCE (NC	R)			
		Description of NC		Corrective Action Sec	tion B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& Sec	tion C	Chief Eng	QC Inspector
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#84036 D D BEND LINE -R0.06 TYP 1.55 GRAIN DIRECTION 0.95 0.040 REF 8 **D212-725-1-107F FLAT PATTERN** RELEASED NOTES:

1) MATERIAL: 2024-T3 ALUMINUM SHEET, 0.040 THICK PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 REF DART SPEC. M2024T3S0.040 REF DART SPEC. M2024T3S0.040
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.05 lbs DESIGN RF DART AEROSPACE LTD DRAWN RF HAWKESBURY, ONTARIO, CANADA CHECKED DRAWING NO. REV. A D4344 MFG. APPR. SHEET 2 OF 2 APPROVED TITLE SCALE **ANGLE** DE APPR. NTS DATE COPYRIGHT © 2011 BY DART AEROSPACE LTD
THIS DOOMERT IS PRIVATE AND COMPENSATION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE ON CORPORATED TO JAY OR THE PRESON WITHOUT 11.02.24 3 2

Dart Ae	rospace	e Ltd								
W/O:				RK ORDER CHA						
DATE	STEP	PR	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·								
Part No):	PAR #:	Fault Cate	jory:	NC	R: Yes	No DQ	A :	Date: _	
	R	esolution:	Disposition	n:	QA	: N/C CI	osed:		Date: _	
NCR:			WORK ORDE	R NON-CONFO	RMANCE	(NCR	1)			
DATE	STEP	Description of NC	Corrective Action Section				Verification		Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Descript Chief Eng	ion	Sign & Date	Secti		Chief Eng	QC Inspector
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DART AEROSPACE LTD	Work Order:	84036		
Description: Angle	Part Number:	D212-725-1-107F		
Inspection Dwg: D212-725-1 Pg 32 of 84 Rev: F		Page 1 of 1		

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.55	+/-0.030	147	Ž.		V BUZ	
8.25	+/-0.030	0 500	2		PROUS02	
0.040	+/-0.010	OHO.	2		V	
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Measured by:	B	Audited by:	8	Preliminary Approval:	
Date:	12-5-7	Date:	17/10/02	Date:	

Rev	Date	Change	Revised	by	Approved
A	10.11.15	New Issue	KJ	- der	2/
				<del>///</del>	

<b>Dart Aerospace Ltd</b>	Da	rt A	\ero	spa	ce	Ltd
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W/O:		WORK ORDER CHANGES										
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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Part No	:	PAR #:	Fault Cate	egory:	NCF	R: Yes I	No DQA	<b>\</b> :	_ Date: _			
Resolution:			Disposition: QA			A: N/C Closed:			Date:			
NCR:		V	VORK ORE	ER NON-CONFORM	MANCE	(NCR)						
DATE STEP		Description of NC			Veri			fication	Approval	Approval		
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